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DIALOG(R) File 351:Derwent WPI
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Transverse stretching of thermoplastics foils - by orthogonally
corrugating sections of the foil

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Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 2503775	A	19760805			197633	B

Priority Applications (No Type Date): DE 2503775 A 19750130

Abstract (Basic): DE 2503775 A

The foil is continuously moved along in a longitudinal direction during the transverse stretching operation in which the corrugations are formed on a stationary held section of the foil, this section being maintained in a stretched condition. The corrugations are made orthogonally to the direction of movement and pref. the foil is held stationary either in the region of the edges of the stretched zone or across the entire width. The appts. includes a pair of stretching rolls with ridging profiles and which are positioned between feed in rolls and take off rolls.

Derwent Class: A32

International Patent Class (Additional): B29D-007/24